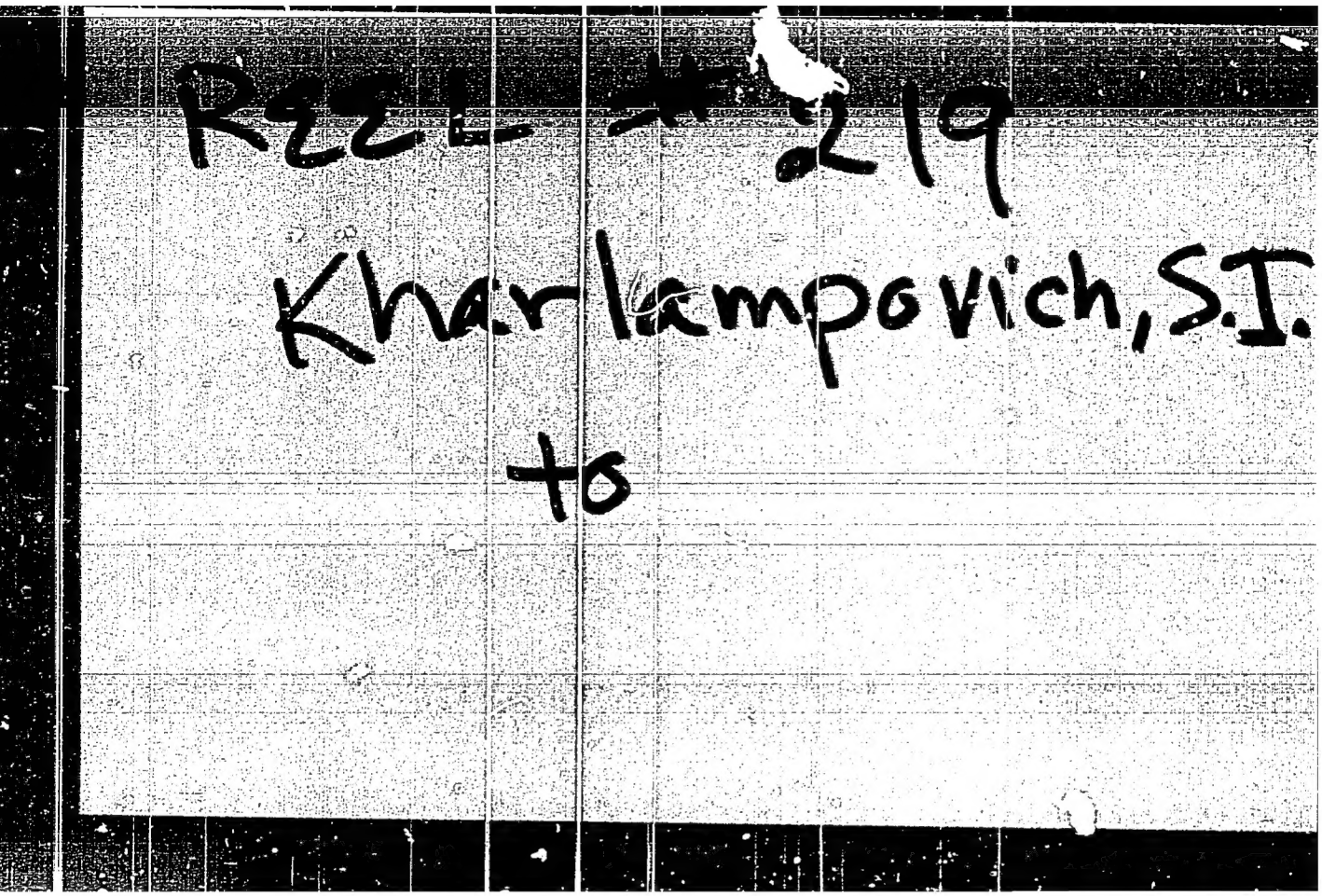


KHARLAMPOVICH, S.I.

Natural reservoir of brucellosis in the Turkmen S.S.R. Izv.AN Turk.SSR no.5:89-92 '55. (MLRA 9:5)

1. Turkmenskiy institut epidemiologii i mikrobiologii.
(TURKMENISTAN--BRUCELLOSIS)

KHARLAMPOVICH, S.I.; LAVROV, V.P.

Effect of the implantation of various preserved tissues on the increase of the agglutination titer in guinea pigs following vaccination against brucellosis. Zhur.mikrobiol.epid. i immun. no.8:105 Ag '55. (MLRA 8:11)

(TISSUE EXTRACTS) (AGGLUTINATION)
(BRUCELLOSIS-PREVENTIVE INOCULATION)

LAVROV, V.P.,; KHARLAMPOVICH, S.I.

Morphologic reaction of reticular cells of the liver and spleen as an indication of immunologic shifts in guinea pigs. Zhur. mikrobiol. epid. i immun. 27 no.2:48-51 F '56. (MIRA 9:5)

1. Iz kafedry patologicheskoy anatomii i kafedry mikrobiologii Turkmenskogo meditsinskogo instituta imeni I.V. Stalina.
(LIVER, anat. and histol.)
(RETICULO-ENDOTHELIAL SYSTEM
morphol. reaction in liver & spleen as indic. of immunol. shift in guinea pigs)

KHARLAMPOVICH, S.I.

SO: "Study of Diseases with Natural Foci" pub in Review of Eastern Medical Sciences, Munich, Germany, Jan-March 1956 Incl.

Author discusses a summary report by P.A. Petrishcheva of the Scientific Meeting of the Min of Health USSR, of the AMS USSR and of the Inst of Microbiology & Epidemiology, AMS USSR on the problems of local epidemiology and natural formation of foci of human diseases, pub in Medit. Promyshlennost, No 3, 1955.

"Petrishcheva reported the Meeting's coverage of several diseases with natural foci:

Brucellosis: S.I. KHARLAMPOVICH observed that several wild animals of the desert areas of the Turkmen SSR (rodents, foxes, birds) showed positive brucellosis reactions."

KHACHAMPOVICH, S. I.

KHACHAMPOVICH, S. I.: "Histomorphological shifts in the thyroid gland of white rats when various preserved tissues are planted into them. Turkmen State Medical Inst imeni I. V. Stalin. Ashkhabad, 1956. (Dissertation for the Degree of Candidate in Medical Sciences).

Source: Knizhnaya letopis' No. 28 1956 Moscow

KHARLAMPOVICH, S.I. (Ashkhabad)

Thyroid gland response to combined tissue implantation and medication sleep [with summary in English]. Probl.endok i gorm. 4 no.4:38-42 Jl-Ag '58 (MIRA 11:10)

1. Iz kafedry patologicheskoy anatomii (zav. - zaslushennyy deyatel' nauki prof. O.Ya. Rezhabek) Turkmenskogo meditsinskogo instituta imeni I.V. Stalina.
(THYROID GLAND, physiol.
eff. of exper. tissue ther. with sleep ther (Rus))
(TISSUE THERAPY, experimental
eff. on thyroid funct., with sleep ther. (Rus))
(SLEEP, eff.
on thyroid funct. with exper. tissue ther. (Rus))

KHARLAMPOVICH, S.I.

Antistrumogenic effect of betazine. Probl. endok. i gorm. 6 no.6: 65-69 '60. (MIRA 14:2)
(ALANINE) (GOITER)

KHARLAMPOVICH, S.I.

Some data on the weight of the thyroid gland in the residents of Ashkhabad. Zdrav.Turk. 6 no.6:30-32 N-D '62. (MIRA 16:3)

1. Iz kafedry patanatomii (zav. - prof. O.Ya. Rezhabek) Turkmenskogo gosudarstvennogo meditsinskogo instituta.
(ASHKHABAD--THYROID GLAND)

MISHCHENKO, B.A.; KHARLAMPOVICH, S.I.

Submicroscopic structure of Pasteurella pesis EV. Biul. eksp. biol. i med. 55 no.3:63-65 Mr '63. (MIRA 18:2)

1. Iz laboratorii genetiki mikroorganizmov (zav. - doktor biologicheskikh nauk A.P. Pekhov) Instituta eksperimental'noy biologii (direktor - prof. I.N. Mayskiy) AMN SSSR, Moskva. Submitted June 28, 1962.

L 14151-66 EWT(m)
ACC NR: AP6001318

SOURCE CODE: UR/0248/65/000/009/0052/0055

AUTHOR: Podsosov, S. P.; Kharlampovich, S. I.

ORG: Institute of Medical Radiology, AMN SSSR, Obninsk (Institut meditsinskoy radiologii AMN SSSR)

TITLE: Transplantable fibrosarcoma induced in purebred rats by plasticized resin and Co^{60} gamma radiation

SOURCE: AMN SSSR. Vestnik, no. 9, 1965, 52-55

TOPIC TAGS: tumor, carcinoma, gamma radiation, cobalt, biologic, rat transplant

ABSTRACT: A group of mature male rats of the August strain was exposed once to Co^{60} gamma radiation (545 rads) and another group served as a control. Plasticized resin plates were implanted in a subcutaneous pocket in the right abdominal wall of both groups of animals. Within 8-13 months the irradiated animals developed malignant tumors, whereas no tumors were found in any of the control rats. These fibrosarcomas were then transplanted to two groups of rats (215), some irradiated with a dose of 150-400 rads, the others left unirradiated. The tumor took in 106 (49.06%) of

Card 1/2 UDC: 616-006.327.04-092.9

KHARLAMPIEVA, N. I.

"The Effect of Summer Plantings on the Seed Quality of Potatoes in the Central Zone of the USSR." Cand Agr Sci, All-Union Selection and Genetics Inst, Odessa, 1953. (RZhBiol, No 5, Mar 55)

So: Sum. No 670, 29 Sept 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

USSR/Cultivated Plants. Potatoes, Vegetables, Melons. M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77661.

Author : Kharlamp'yeva, M. I.
Inst
Title : Results of Testing Samples of Choice Potato.

Orig Pub: Kartofel', 1957, No 6, 48-50.

Abstract: In the Institute of Potato Farming testing of samples of choice and extra-choice potato was carried out with preliminary variety testing in a three-fold repetition, with 30 bushes in each, with phenological and phytopathological observations. The results of the testings showed that only 30% of the scientific-research institutions produce choice potato which corresponds to the established requirements. Soil and

Card : 1/2

FILIPPOV, D.I.; KHARLAMP'YEVA, N.I.; MAKSAKOVA, V.M.; KHILKOVA, O.G.; IVANCHENKO, Ye.A.; ZHUKOVSKIY, D.I.; BORDUKOVA, M.V.; TAIROVA, V.N., red.

[Growing seed potatoes in the R.S.F.S.R.] Semenovodstvo kartofelia v RSFSR [By] D.I.Filippov i dr. Moskva, Sel'khozizdat, 1963. 166 p. (MIRA 17:6)

1. KHARLAMYCHEV, A.

2. USSR (600)

4. Forage Plants

7. Organizing the feed supply on the Kaganovich Collective Farm. Kolkh. proiz. 12 no. 12 1952

9. Monthly List of Russian Accessions, Library of Congress. March 1953. Unclassified.

SINYAGOVSKIY, I.N.; KHARLANOV, V.A.; YAKUNIN, I.A.

The practicability of pattern flooding of the oil pools of the Upper Bashkir horizon of the Zhirnovsk and Bakhmet'yevskoye fields. Trudy VNIING no.2:48-51 '63.

(MIRA 17:5)

BULATKIN, I.K.; ZAGORUYKO, A.A.; KHARLANOV, V.A.; CHERNYY, S.Ya.

Barrier flooding of level B_1 of the Bakhmet'yevo field. Neftepром. delo no. 2:14-19 '64. (MIRA 17:4)

1. Zhirnovskoye neftepromyslovoye upravleniye i Volgogradskiy nauchno-issledovatel'skiy institut neftyanoy i gazovoy promyshlennosti.

ZAGORUYKO, A.A.; SINYAGOVSKIY, I.N.; KHARLANOV, V.A.; YAKUNIN, I.A.

Further development of the oil-and-gas-bearing pool in stratium B_1 of the Bakhmet'yevskoye field. Trudy VNIING no.2:65-70 '63. (MIRA 17:5)

SINYAGOVSKIY, I.N.; KHARLANOV, V.A.; YAKUNIN, I.A.

Practicability of the pattern flooding of the oil pools of the Upper Bashkirian horizon of the Zhirnovsk and Bakhmet'yevka oil fields. Trudy VNIING no.2:48-51 '63.

(MIRA 17:10)

ZAGORUYKO, A.A.; SINYAGOVSKIY, I.N.; KHARLANOV, V.A.; YAKUNIN, I.A.

Further development of the oil and gas pool in reservoir B$_1$ of the Bakhmet'yevka oil field. Trudy VNIING no.2:65-70 '63.
(MIRA 17:10)

KHARLANOV, Yu.

The flame of the struggle can not be extinguished. Sov.profsoiuzy 17 no.4:41-43 F '61. (MIRA 14:2)
(Belgium—Strikes and lockouts)
(Belgium—Economic conditions)

KHARLANOV, Yu.

Decazeville will not be a dead town. Sov. profsoiuzy 18 no.3:39-41 F '62. (MIRA 15:3)
(Decazeville, France--Strikes and lockouts--Coal mining)

DEYNICHENKO, Gennadiy Valentinovich; KHAHLANOV, Yuriy Fedorovich

[Through the eyes of a reporter; remarks on the Brussels World's Fair] Glazami reportera; zametki o Vsemirnoi vystavke v Briussele. Moskva, Sovetskaia Rossiia, 1959. 141 p. (MIRA 13:11)

(Brussels--Exhibitions)

KHARLANOVA, [illegible] Sci., — (diss) "Total protein and protein fractions of plasma and blood serum in patients with rheumatism," Leningrad, 1961, 20 pp (Leningrad Sanitary-Hygiene Medical Institute) 300 copies (KL-Supp 9-61, 193)

SKUMBIN, M.K.; SOLONININ, A.V.; SHNEYDER, T.M.; RYASHKO, B.V.; GAVRYUSHIN, N.M.; KHARLANOVICH, I.V.

Complex technology for train and freight operations in a division. Zhel. dor. transp. 46 no.8:14-21 Ag '64. (MIRA 17:11)

1. Nachal'nik Permskogo otdeleniya Sverdlovskoy dorogi (for Skumbin). 2. Zamestitel' nachal'nika Permskogo otdeleniya Sverdlovskoy dorogi (for Soloninin). 3. Glavnyy inzh. Permskogo otdeleniya Sverdlovskoy dorogi (for Shneyder). 4. Nachal'nik otdela dvizheniya Permskogo otdeleniya Sverdlovskoy dorogi (for Ryashko). 5. Zamestiteli nachal'nika otdela dvizheniya Permskogo otdeleniya Sverdlovskoy dorogi (for Gavryushin, Kharlanovich).

KHARIAP, I.P.

Thoracopagy. Zdrav. Belor. 6 no.6:75 Je '60. (MIRA 13:8)

1. Glavnyy vrach medsanchasti Vasilevichskoy gosudarstvennoy elektricheskoy stantsii.

(MONSTERS)

KHAILAP, I.P.; BRAZGOVSKIY, V.I.

Rupture of the cicatrix of the uterus following cesarian section. Zdrav. Bel. 9 no.8:87-88 Ag'63 (MIRA 17:3)

1. Iz khirurgicheskogo otdeleniya Svetlogorskoy rayonnoy bol'nitsy Gomel'skoy oblasti.

KHARLAP, I.P.

Reduction of disease incidence at the Vasilevichi State Regional Electric Station. Zdrav. Bel. 6 no.12:41-42 D '60.
(MIRA 14:1)

1. Glavnyy vrach meditsinskoy sanitarnoy chasti Vasilevicheskoy gosudarstvennoy rayonnoy elektricheskoy stantsii.
(VASILEVICHI—ELECTRIC POWER PLANTS—HYGIENIC ASPECTS)

L 00137-67 EWT(m)/EWP(v)/EWP(j) IJP(c) WW/RM

ACC NR: AP6029270 (A) SOURCE CODE: UR/0323/66/000/003/0038/0042

AUTHOR: Kotov, M. P. (Doctor of Technical Sciences, Professor); Sorokina, N. S. (Candidate of Chemical Sciences, Docent); Kharlashkin, V. I. (Engineer); Kuz'mina, V. I. (Engineer); Petrova, T. A. (Engineer); Bulgakov, P. M. (Engineer)

ORG: Kiev Technological Institute for Light Industry (Kiyevskiy tekhnologicheskiy institut legkoy promyshlennosti)

TITLE: Technological conditions for preparing and applying thermoplastic adhesive KTILOL-11 in beading parts of shoe uppers

SOURCE: IVUZ. Tekhnologiya legkoy promyshlennosti, no. 3, 1966, 38-42

TOPIC TAGS: THERMOPLASTIC MATERIAL, footgear, adhesive, water repellant lubricant / KTILOL-11 ADHESIVE

ABSTRACT: The new adhesive KTILOL-11 is prepared by mixing and heating to 190-200°C 50% polyamide 54 with 18-30% modified alkyd, 4-8% plasticizer KPT and 27-18% novolac type phenol-formaldehyde resin. The alkyd is previously modified by heating, with removal of water, to an acid number not over 30 and a melting point not below 60°. Such compositions containing no more than 24% alkyd and 6% plasticizer are suitable for making adhesive coated strands which can be coiled without sticking. The adhesive-coated threads of 1.0-1.2 x 10^{-3} m diameter were made by passing cotton thread through the molten adhesive and through a die. Various waterproofing compositions were tried

Card 1/2

L 08137-67

ACC NR: AP6029270

to keep the threads from sticking during storage. A 5% solution of stearic acid in mixed solvent (5 parts by weight mineral oil, 95 kerosene) prevented sticking for two days; coating with mineral oil alone also helped somewhat. Other precautions in making the adhesive-coated strands: the resin composition should not be overheated during preparation; sufficient time for cooling the adhesive on the thread is needed--the take-up spool should be not less than 2 meters from the die; optimum rate is 20-25 rev/min. L. N. Zavel'gel'skii, Senior Engineer of the "Burevestnik" factory took part in the work. Orig. art. has: tables.

SUB CODE: 11, 13/ SUBM DATE: 20Jan66/ ORIG REF: 004

Card 2/2 nmk

SOROKINA, N.S., kand. khimich. nauk, dotsent; BOGDANOV, L.A., inzh.; ANAN'YEVA, L.A., inzh.; KHARLASHKIN, V.I., inzh.; ZHILA, T.I., inzh.; PIVOVAROVA, T.V., inzh.; KOTOV, M.P., prof.

Some problems in the cyanoethylation, carboxylation, alkylation and acylation of gelatin. Izv. vys. ucheb. zav.; tekh. leg. prom. no.3:70-75 '63. (MIRA 16:7)

1. Kiyevskiy tekhnologicheskiy institut legkoy promyshlennosti. Rekomendovana kafedroy tekhnologii kozhi.
(Gelatin) (Polymerization)

KHABLIN, A. Ya.

KOCHETKOV, N.K.; KHABLIN, A.Ya.

Investigation of the isoxazole series. Part 2. Reactions of 3-chloromethyl isoxazole. Zhur.ob.khim.25 no.6:1212-1218 Je '55. (MLRA 8:12)

1. Moskovskiy Gosudarstvennyy universitet
(Isoxazole)

KHARLIN, N.N.; KURDOVA, L.G.

Effect of some factors on the dynamics of ciocenoses in the Kuban limans near the Sea of Azov. Vop. ekol. 5:233-234 '62.
(MIRA 16:6)

1. Novocherkasskiy zooveterinarnyy institut.
(Azov Sea region--Marine ecology)

ZAKHARKIN, L.I.; KHARLINA, I.M.

Symmetrization of alkylaluminum sesquihalides into dialkylaluminum halides in the presence of sodium salts. Zhur.ob. khim. 30 no.6:1926-1929 Je '60. (MIRA 13:6)

1. Institut elementoorganicheskikh soyedineniy Akademii nauk SSSR.

(Aluminum compounds)

KHARLIP, L.

Roofing made of secondary rubber material. Prom.koop. no.4 28-29 Ap '57. (MLRA 10:7)

1. Rukovoditel' khimicheskogo sektora Tekhnicheskoy kontory vtorner'ya Rospromsoveta.

(Roofing)

KHARLIP, Ye.A.; PASTUKHOVA, S.V.

New developments in the fat-liquoring of chrome leather. Kozh.-obuv. prom. 3 no.2:30 F '61. (MIRA 14:4)
(Leather)

KHARLMOGORTSEV, Yu. P.

Center drills permitting repeated grinding. Stan.i instr. 31 no.4:37-38 Ap '60. (MIRA 13:6)
(Twist drills)

KHARLOMOV, V.N.

Pericardiectomy in a patient with adhesive pericarditis and severe tuberculous polyserositis. Khirurgiia no.9:73-74 S '55. (MLRA 9:2)

(PERICARDIUM--SURGERY)

FASMAN, A.B.; SOKOL'SKIY, D.V.; BYKOV, A.V.; SHCHUROV, K.A.; KHARLOV, A.P.

Automation of the laboratory studies of heterogeneous catalysis.
Izv. vys. ucheb. zav.; khim. i khim. tekh. 6 no.3:511-516 '63.
(MIRA 16:8)

1. Kazakhskiy gosudarstvennyy universitet imeni Kiroga, kafedra kataliza i tekhnicheskiy khimii.

(Catalysis)
(Laboratories—Equipment and supplies)
(Automatic control)

KHARLOV, G.A. (Ufa)

Psychology of learning words in a foreign language. Vop. psikhol. 9 no.1: 62-66 Ja-F '63. (MIRA 16:4)
(Language and languages—Study and teaching) (Educational psychology)

L 13329-66 EWT(m)/EWP(t)/EWP(b) IJP(c) JD/JG

ACC NR: AP6002583 SOURCE CODE: UR/0286/65/000/023/0076/0076

INVENTOR: Kudryavtseva, L. V.; Morokhov, M. I.; Kharlomova, K. N.

ORG: none

TITLE: Method of plating titanium with platinum. Class 48, No. 176767 [announced by All-Union Scientific Research and Design Institute of Chemical Machinery (Vsesoyuznyy Nauchno-issledovatel'skiy i konstruktorskiy institut khimicheskogo mashinostroyeniya)]

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 23, 1965, 76

TOPIC TAGS: titanium, ~~titanium plating~~ platinum, electroplating, metal heat treatment

ABSTRACT: This Author Certificate introduces a method for electrolytic plating of titanium followed by heat treatment of the coating. To obtain high-quality plating, the deposition is carried out in an electrolyte containing (g/l) 10--15 chlorplatinic acid, 240—420 sodium nitrite, and 1.0 —1.5 ammonium hydroxide. At 60—70C, the pH is 7.5— 8.0 and the D_k 2—10 a/dm^2. [AZ]

SUB CODE: 13,11/ SUBM DATE: 08Jan63/ ATD PRESS: 4168

Card 1/1 FW UDC: 621.357.7:669.231.:669.295

KHARLOVA, G. V.

"Spermatogenesis in a Grape Snail," Dok. AN, 56, No. 4, 1947

KHARLOVA, G. V.

Kharlova, G. V.

"A morphophysiological analysis of the process of regeneration of the ovary after ligature of its vascular-neural bundle." Acad Med Sci. Moscow, 1956 (Dissertation for the degree of Candidate in Biological Science)

Knizhnaya letopis'
No. 25, 1956. Moscow

KHARLOVA, G. V.

KHARLOVA, G.V.

Regeneration of the ovary in rats following the ligation of its neurovascular bundle. Biul.MOIP. Otd.biol. 62 no.2:107-108 Mr-Ap '57.
(OVARIES) (REGENERATION (BIOLOGY)) (MLRA 10:8)

AUTHOR: Kharlova, G. V.

SOV/20-120-3-64/67

TITLE: Regeneration of the Ovary in White Rats, Subsequent to the Ligation of the Neurovascular Bundle (Regeneratsiya yaichnika u belykh krys posle perevyazki yego sosudisto-nervnogo puchka)

PERIODICAL: Doklady Akademii Nauk SSSR, 1958, Vol. 120, Nr 3, pp. 669-672 (USSR)

ABSTRACT: The regeneration of the ovary in mammals has been investigated many times. (References 1, 6, 7, 9 - 11). Many authors are still of opinion that a lesion does not take place but that only a hypertrophy occurs since the generative elements in the ovary become mature. The main task of this investigation was the study of that process at different physiological state of the organism as well as the searching for conditions favouring the process. By the mentioned ligation a reparative regeneration was caused (reference 3). As a consequence almost all specific elements degenerated, that means the organ was destroyed to a great part. That lesion was then quickly enough

Card 1/4

liquidated. In all cases the right ovary was removed, the ligation at the mentioned bundle of the left ovary was maintained until the end of the experiment (figure 1). Simultaneously with the morphological investigations the regeneration of the function of the ovary was observed, this was possible by means of vaginal smears. The histological investigation showed far-reaching destructive changes in all tissues of the ovary after the mentioned operation, which reached their climax after 48 hours (figure 1 A). The result of the experiment can be of 3 different kinds: a) A complete atrophy, b) a cystic or fat degeneration and c) a regeneration. In single animals quite varying pictures were observed. No legalities of the process of regeneration could be derived based upon the ovaries which were fixed at different periods. The author has therefore applied the morphological analysis by comparing the morphological changes of the regeneration of the physiological function of the ovary. One of the main criteria of the latter which can be sufficiently registered, is the onset of the sexual cycles which were interrupted as

a consequence of the operation. This process took place on the 7th - 19th day after the operation. Those observations permit to draw the conclusion that a certain relation exists between the process of regeneration of the ovary and its function. The data obtained give informations as to the formation of new sex cells in grown up rats in the course of the reparative regeneration of the ovary. The ovary is therefore no organ with a strictly limited reserve of sex elements. They may be exhausted but also increase in number. The author was not able to observe in detail the process of the formation of oocytes from the cells which maintain their viability after the operation. She presumes, however, that they formed out of cells of the epithelial cords, which had formed of the epithel of the destroyed follicle (figure 3). A mechanical stimulation of the vagina led to a regeneration of the ovary in the case of 20 animals (out of 22), which would not have been the case without that operation. There are 1 figure and 14 references, 5 of which are Soviet.

Regeneration of the Ovary in White Rats, Subsequent to the Ligation of the Neurovascular Bundle SOV/20-120-3-64/67

PRESENTED: February 10, 1958, by Ye. N. Pavlovskiy, Member, Academy of Sciences, USSR

SUBMITTED: September 26, 1957

1. Ovaries--Regeneration 2. Ovaries--Histology

Card 4 /4

LEYKINA, Ye.M.; TONGUR, V.S.; LIOZNER, L.D.; MARKELOVA, I.V.; RYABININA, Z.A.; SIDOROVA, V.F.; KHARLOVA, G.V.

Nucleoproteins in a normal and regenerating liver. Biokhimiia 25 no.1:96-101 Ja-F '60. (MIRA 13:6)

1. Institute of Experimental Biology, Academy of Medical Sciences of the U.S.S.R., Moscow.
(LIVER metab.)
(NUCLEOPROTEINS metab.)

BLYAKHER, S.L.; KHARLOVA, G.V.

Regeneration of the spleen following experimentally induced necrosis. Biul.MOIP. Otd.biol. 65:152-153 My-Je '60.
(MIRA 13:7)

(SPLEEN) (REGENERATION (BIOLOGY))

LIOZNER, L.D.; KHARLOVA, G.V.

Regeneration of the spleen in mice after removal of a large part of the organ. Biul. eksp. biol. i med. 49 no. 4:96-100 Sp '60. (MIRA 13:10)

1. Iz laboratorii rosta i razvitiya (zav. - doktor biologicheskikh nauk L.D. Liozner) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva.
(SPLEEN--SURGERY) (REGENERATION (BIOLOGY))

BLYAKHER, S.L.; KHARLOVA, G.V.

Spleen regeneration after changes caused by live antiplague vaccine. Biul. eksp. biol. i med. 52 no.8:105-110 Ag '61. (MIRA 15:1)

1. Iz laboratorii immunologii (zav. - prof. M.P.Pokrovskaya) Moskovskogo instituta mikrobiologii, epidemiologii i gigiyeny i laboratorii rosta i razvitiya (zav. - prof. L.D.Liozner) Instituta eksperimental'noy biologii AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR I.A.Kreyevskim.
(SPLEEN) (REGENERATION (BIOLOGY)) (VACCINES)

LIOZNER, L.D.; ARTEM'YEVA, N.S.; BABAYEVA, A.G.; ROMANOVA, L.K.; RYABININA, Z.A.; SIDOROVA, V.F.; KHARLOVA, G.V.

Level and 24-hour rhythm of mitotic activity in hypophysectomized rats. Biul. eksp. biol. i med. 54 no.8:77-81 Ag '62. (MIRA 17:11)

1. Iz laboratorii rosta i razvitiya (zav. - prof. L.D. Liozner) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva. Predstavlena deystvitel'nym chlenom AMN SSSR N.N. Zhukovym-Verezhnikovym.

LIOZNER, L.D.; BABAYEVA, A.G.; [illegible], L.S.; [illegible], G.V.

Regeneration and compensatory hypertrophy of the lungs in tadpoles. Biul. eksp. biol. i med. 55 no.3:87-9[illegible] Mr '63.

(MIRA 18.2)

1. Iz laboratorii rosta i razvitiya (zav. - prof. L.D. Liozner) Instituta eksperimental'noy biologii (direktor - prof. I.K. Payskiy) AMN SSSR, Moskva. Submitted May 17, 1962.

GUBERNIYEV, M.A.; LEYKINA, Ye.M.; LIOZNER, L.D.; RYABININA, Z.A.; SIDOROVA, V.F.; KHARLOVA, G.V.

Changes in the concentration of nucleic acids in the tissue of the regenerating liver of mice under the effect of DNA from rabbit liver. Biul. eksp. biol. i med. 57 no.6:88-90 Je '64. (MIRA 18:4)

1 Laboratoriya biokhimii nukleinovykh kislot (zav. - prof. M.A. Guberniyev) i laboratoriya rosta i razvitiya (zav. - prof. L.D. Liozner) Instituta eksperimental'noy biologii (dir. - prof. I.N. Mayskiy) AMN SSSR, Moskva.

KHARLOVA, G.V.

Compensatory hypertrophy of the adrenal glands in rats. Biul.eksp. biol.i med. 58 no.10:104-108 O '64.

(MIRA 18:12)

1. Laboratoriya rosta i razvitiya (zav. - prof. L.D.Liozner) Instituta eksperimental'noy biologii (dir. - prof. I.N.Maysky) AMN SSSR, Moskva. Submitted July 29, 1963.

SHCHERBAKOVA, B.Ye.; KHARLOVA, O.I.

Interpretation of hodographs of refracted waves related to the base in the Zeya-Bureya Plain. Razved. i prom. geofiz. no.50:18-27 '63. (MIRA 18:3)

S/126/60/010/006/021/022
E193/E483

AUTHORS: Sukhovarov, V.F. and Kharlova, R.P.

TITLE: Strain-Ageing of Nickel and the Resultant Anomalies of the Relationship Between the Resistance to Deformation and the Temperature and Rate of Strain

PERIODICAL: Fizika metallov i metallovedeniye, 1960, Vol.10, No.6, pp.938-941

TEXT: The paper was presented at the Solid State Physics Conference, Tomsk, May 1960.
Nickel, used in the investigation described in the present paper, contained 0.05% C and traces of Co, Fe, Cu, Si and some other elements. The test pieces (11 mm long, 7 mm in diameter) were deformed in compression at the strain-rates of 2, 20 and 2400%/h at 8 different temperatures in the 20 to 350°C range, the stress/strain diagrams being obtained with the aid of an automatic recorder. These curves were used to construct the true stress/deformation (σ/ε) diagrams. The resistance to deformation at room temperature was hardly affected by the rate of strain. When, however, the test temperature was raised to 70°C, anomalous

Card 1/ 3

S/126/60/010/006/021/022
E193/E483

Strain-Ageing of Nickel and the Resultant Anomalies of the Relationship Between the Resistance to Deformation and the Temperature and Rate of Strain

effects were observed in that, starting from $\varepsilon = 12\%$, the resistance to deformation decreased with increasing rate of strain. At high temperatures, the anomalous effect became evident at smaller ε and its magnitude increased, reaching a maximum at about 200°C. At temperatures above approximately 320°C, the effect of increasing the rate of strain was normal, i.e. it brought about an increase in the resistance to deformation. The results obtained indicated that strain-ageing takes place in nickel deformed at temperatures between 70 and 300°C. It was postulated that this process is associated with the formation and destruction of Cottrell atmospheres, formed most probably by the carbon atoms. Acknowledgments are made to Professor M.A.Bol'shanin for his advice and for his comments on the paper. There are 2 figures and 13 references: 4 Soviet and 9 non-Soviet (1 of which is a translation into Russian).

Card 2/3

S/126/60/010/006/021/022
E193/E483

Strain-Ageing of Nickel and the Resultant Anomalies of the Relationship Between the Resistance to Deformation and the Temperature and Rate of Strain

ASSOCIATION: Sibirskiy fiziko-tekhnicheskiy nauchno-issledovatel'skiy institut (Siberian Physicotechnical Scientific Research Institute)

SUBMITTED: June 7, 1960

Card 3/3

L 18552-63 EWP(q)/EWT(m)/BDS AFFTC/ASD Pad ID/WB

ACCESSION NR: AP3001695 S/0126/63/015/005/0703/0709

AUTHORS: Sukhovarov, V.F.; Popov, L.Ye; Karavayeva, V.V.; Panova, L.M.; Kharlova, R.P.; Makogon, M. B.

TITLE: Investigation of the atomic redistribution process in Ni + 10 at.% Mo alloy

SOURCE: Fizika metallov i metallovedeniye, v. 15, no. 5, 1963, 703-709

TOPIC TAGS: atomic redistribution, Ni-Mo alloy, nickel-molybdenum alloy

ABSTRACT: The thermal capacity and electrical resistivity of the alloy Ni + 10 at.% Mo was measured in studying formation of the K-state and its influence on the mechanical properties of the alloy. It is believed that short-range order formation is the necessary condition for K-state origin. The alloy was a homogeneous solid solution, the thermal treatment of which caused a variation in the degree of the short-range order. The difference between Ni and Mo atomic radii affects the activation energy of the formation and movement of vacancies which bring about the formation of K-state. A continuous heating of the specimen showed an uninterrupted increase in thermal capacity up to 330°C. At this point

Card 1/2

L 18552-63

ACCESSION NR: AP3001695

4

a decrease began and lasted to 390°. This phenomenon is explained by formation of the K-state and by its subsequent destruction at 400C where the thermal capacity resumed its increase. The tests showed that formation of K-state increases the magnitude of electrical resistivity. "We express our sincere appreciation to Professor M. A. Bol'shanina for drawing our attention to the Ni-Mo system and to Engineer L. K. Novikova for the hydrogen annealing of the samples". Orig. art has: 5 figures.

ASSOCIATION: Sibirskiy fiziko-tekhnicheskiy nauchno-issledovatel'skiy institut (Siberian Physicotechnical Scientific Research Institute)

SUBMITTED: 07Jul62	DATE ACQ: 11Jul63	ENCL: 00
SUB CODE: ML	NO REF SOV: 020	OTHER: 015

Card 2/2

TÕNISSOO, Z.; KIKKAS, S., red.; PEDARI, J., tekhn. red.

[There is no proficiency without work] Tublidus ei tule tööta. Tallinn, Eesti Riiklik Kirjastus, 1963. 110 p. (MIRA 17:1)

1. Eestimaa Kommunistlik Partei. Tallinna Linnakomitee. Ideologilise Töö Osakond.

KHARMANDARYAN, K. V., Cand Tech Sci (diss) -- "Investigation of the tuff sands of Armenia as a new raw material for the silicate industry". Moscow, 1960. 11 pp (Min Higher and Inter Spec Educ RSFSR, Moscow Order of Lenin Chem-Tech Inst im D. I. Mendeleyev), 180 copies (KL, No 12, 1960, 128)

MATVEYEV, M.A.; KHARMAN'YAN, K.V.

Foam volcanic tuff, a new heat insulating material. Stroi. mat. 6 no.2:36-37 F '60. (MIRA 13:6)
(Armenia--Volcanic ash, tuff, etc.)
(Insulation (Heat))

AGAYAN, TSatur Pavlovich, doktor istor.nauk; KHAPHANDARYAN, Segvard Vagarshakhovich; kand.istor.nauk; AVETISYAN, Grant Aleksandrovich; KAMINSKAYA, N.S., red.izd-va; GUSEVA, A.P., tekhn.red.

[The Armenian S.S.R.] Armianskaia SSR. Moskva, Izd-vo Akad. nauk SSSR, 1960. 71 p. (MIRA 13:4)
(Armenia)

SPITSYN, V.I., akademik; MIKHEYEV, N.B.; KHARMANN, A.; MALININ, A.B.

Possibility of equilibrium disturbance in a heterogeneous system containing a micro-component due to solid phase recrystallization. Dokl. AN SSSR 165 no.1:147-148 N '65. (MIRA 18:10)

1. Moskovskiy gosudarstvennyy universitet im. M.V. Lomonosova.

KHARMATI, Sandor [Harmaty, Sandor] (Budapesht)

Back and forth system of traffic on sections with dead-end passenger stations. Zhel. dor. transp. 45 no.3:86-90 Mr '63. (MIRA 16:6)

1. Zamestitel' General'nogo direktora Vengerskikh zheleznykh dorog.

(Hungary—Railroads—Traffic)

KHARMATS, A.G.

Leonhard Euler's work in composing arithmetic and algebra textbooks. Uch. zap. Pskov.gos.ped.inst. no.21:66-76 '64. (MIRA 18:10)

EL'KIN, I.; KHARMATS, B., starshiy inzhener

New method of heating steam cookers. Obshchestv. pit. no.6: 32-36 Je '61. (MIRA 14:9)

1. Glavnyy konstruktor Khar'kovskogo osobogo konstruktorskogo byuro torgovogo mashinostroyeniya (for El'kin).
(Food industry--Equipment and supplies)

KHARMATS, B.; TRUBKO, V., inzh.-konstruktor

Gas oven for baking and frying. Obshchestv.pit. no.11:34-37 N '62. (MIRA 16:1)

1. Starshiy inzh.-konstruktor Khar'kovskogo opytno-konstruktorskogo byuro (for Kharmats). 2. Khar'kovskoye opytno-konstruktorskoye byuro (for Trubko).
(Gas cooking)

ARIFOV, U.A.; KULAGIN, A.I.; PARILIS, E.S.; KHARMATS, D.Ye.; LEVKOVICH, B.A., prof., red.; BAKLITSKAYA, A.V., red.; KARABAYEVA, Kh.U., tekhn. red.

[Delinting cottonseed]Ogolenie semian khlopchatnika. Tashkent, Izd-vo Akad. nauk Uzbekskoi SSR, 1962. 330 p. (MIRA 16:3)

1. Chlen-korrespondent Akademii nauk Uzbekskoy SSR (for Levkovich).

(Cottonseed) (Cotton machinery)

KHARMATS, L.M.; KOMAROVA, V.S.

Observations of the effect of penicillin on the influenza virus. Mikrobiol. zhur. 14 no.3:28-34 '52. (MLRA 6:11)

1. Z Odes'kogo medichnogo institutu. (Penicillin) (Influenza)

GRIGORASHCHENKO, A.Ye. [Hryhorashchenko, A.IE.]; MIKHAYLOV, L.M.

Data on the study of bacterial contamination of the air in Odessa.
Mikrobiol. zhur. 25 no.1:35-41 '63. (MIRA 17:5)

1. Odesskiy gorodskoy otdel zdravookhraneniya.

KHARMATS, R. Z.

32760. ZLATOPOL'SKAYA, R. D. i KHARMATS, R. Z. Izuchyeniye effektivnosti pre'sipitirovannogo skarlatinoznogo toksina i kombinirovannoy skarlatinoznoy vaktsiny. Trudy ukr. In-ta ;fidemiologii i mikrob·iologii. Im. mechnikova, T. XVI, vyp. 1, 1949, s. 81-93

SO: Letopis' Zhurnal'nykh Statey, Vol. 44, Moskva, 1949

MEVE, Ye. B., kand. med. nauk; KHARMATS, R.Z.

Intracutaneous vaccination of adults with BCG vaccine. Sov. med. 23 no.5:89-94 My '59. (MIRA 12:7)

1. Iz Khar'kovskogo nauchno-issledovatel'skogo instituta vaktsin i syvorotok imeni I.I. Mechnikova (dir. - kand. biolog. nauk G. P. Cherkas).

(BCG VACCINATION
in adults, intracutaneous admin. (Rus))

PAIANT, B.L.; FINTIKTIKOVA, R.P.; VEREZUB, L.G.; LOMONOSOVA, L.A.; KHARMATS, R.Z.; SARAYEVA, G.M.

Parapertussis bacilli isolated in foci of whooping cough and their characteristics. Zhur. microbiol., epid. i immun. 42 no.9:31-36 S '65. (MIRA 18:12)

1. Khar'kovskiy institut vaktsin i syvorotok imeni Mechnikova i Ukrainskiy institut usovershenstvovaniya vrachey. Submitted February 14, 1964.

KHARMATS, R. Z., Cand Med Sci -- (diss) "Study of the biological properties of dry BCG /Bacillus Calmette-Guerin/ vaccine and various methods of its application in experimentation." Khar'kov, 1960. 10 pp; (Ministry of Public Health Ukrainian SSR, Khar'kov Medical Inst); 200 copies; free; (KL, 30-60, 140)

FINTIKTIKOVA, R.P.; KHARMATS, R.Z.; LOMONOSOVA, L.A.

Cultural and immunizing properties of the parapertussis bacillus and its significance in whooping cough. Report No.1. Zhur. mikrobiol., epid. i immun. 40 no.11:69-73 N '63. (MIRA 17:12)

1. Iz Khar'kovskogo instituta vaktsin i syvorotok imeni Mechnikova.

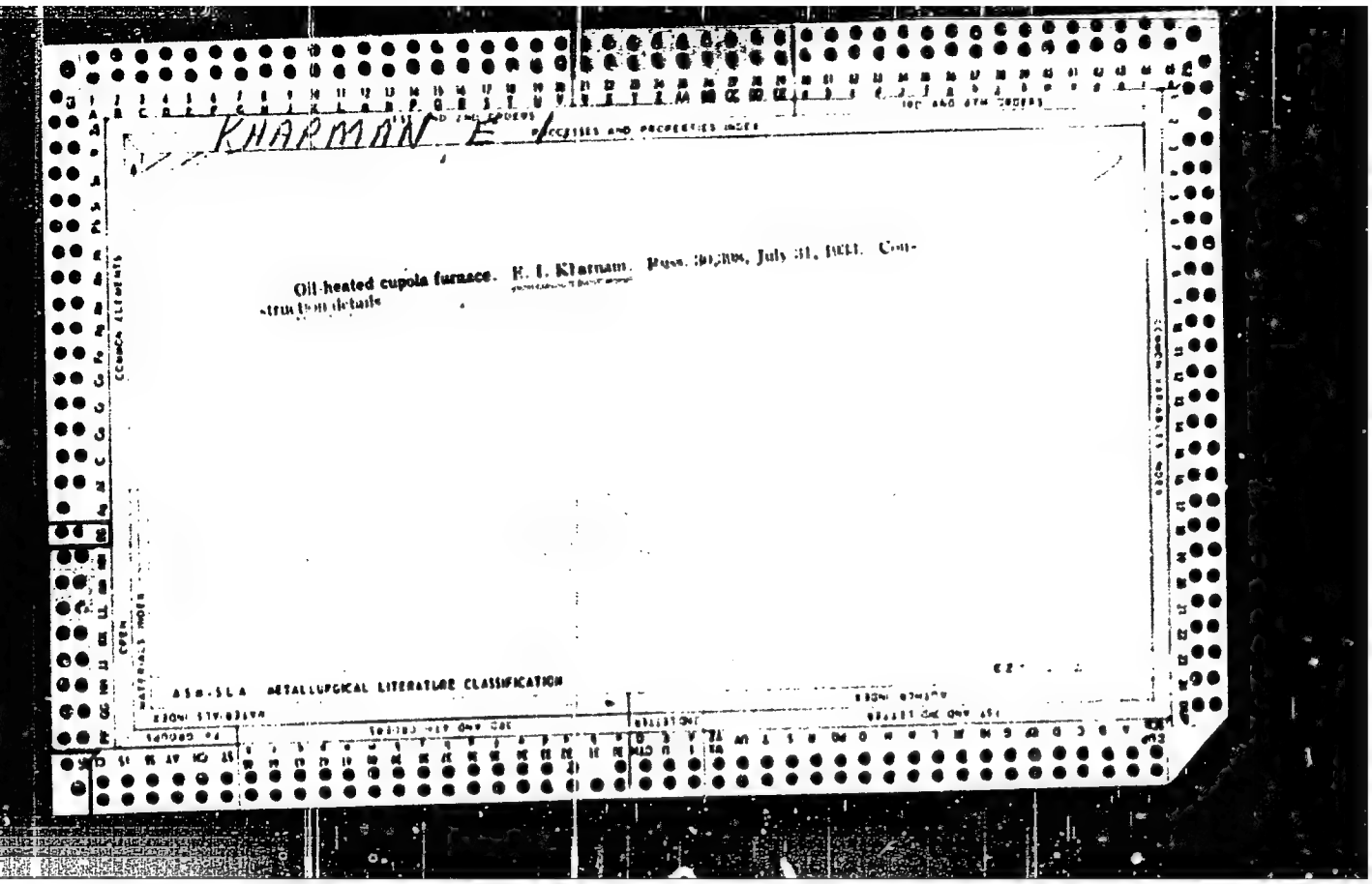
Khaarmosh, D.

VEYS, P.; SHOSH, I.; GATI, T.; KHARMOSH, D.; RIGO, Ya.

Effect of a methionine and lysine deficiency in diet on conditioned reflex activity in white rats. Vop. pit 15 no.1:15-21 Ja-F '56 (MLRA 9:4)

1. Iz Instituta patologicheskoy fiziologii (dir.-prof. Yozhef Shosh) Budapeshtskogo Universiteta.

(LYSINE, deficiency,
exper., eff. on conditioned reflex action in white rats)
(METHIONINE, deficiency,
exper., eff. on conditioned reflex action in white rats)
(REFLEX, CONDITIONED,
eff. of lysine & methionine defic. diets in white rats)



KHARMANDARYAN, K.V.

Physical and chemical investigation of tuffaceous sands and search for new applications. Izv. AN Arm. SSR. Ser. FMNT nauk 9 no.10:13-27 '56. (MLRA 10:4)

1. Khimicheskiy institut AN Armyanskoy SSR.
(Volcanic ash, tuff, etc.)

FINTIKTIKOVA, R.P.; KHARMATS, R.Z.; TVERDOKHLEBOVA, A.F.

Study of the various causes of the body is reaction to a whooping cough-diphtheria vaccine in experiment. Zhur. mikrobiol. epid. i immun. 31 no. 10:24-28 O '60. (MIRA 13:12)

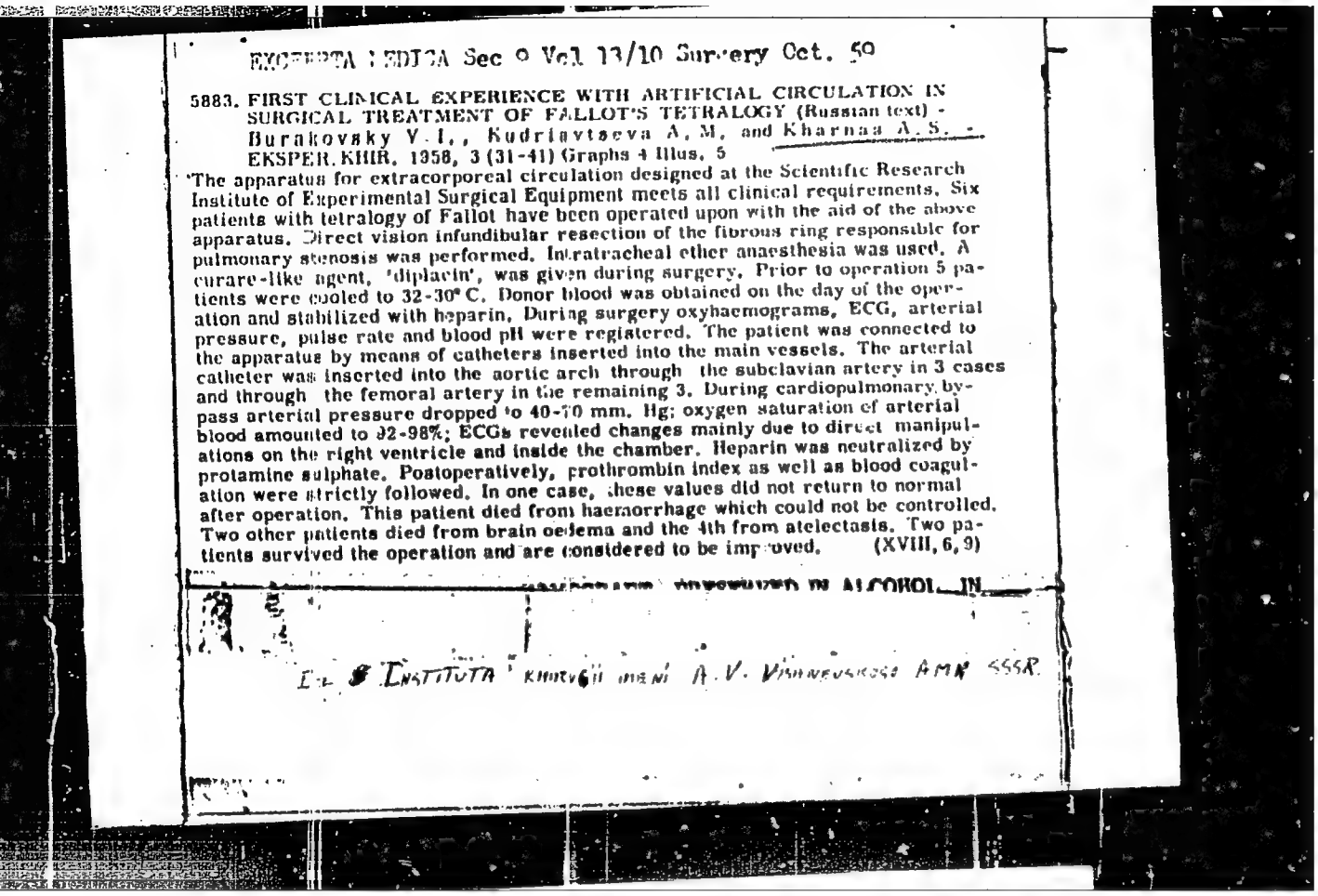
1. Iz Khar'kovskogo instituta vaktsin i syvorotok imeni Mechnikova.
(WHOOPING COUGH) (DIPHTHERIA)

ILIYESKU, K.K., prof.; KLEYNERMAN, L.; PANTTSER, M.; GUTSA, G.; KHARNADZHA, D. (Bukharest)

Interauricular septal defects. Klin.med. 37 no.7:12-23 Jl '59. (MIRA 12:10)
(HEART SEPTUM abnorm.)

KHARNAS, A.S.

Sleep therapy of surgical patient. Vest. khir. 71 no.2:71-72 1951.
(CIML 20:8)



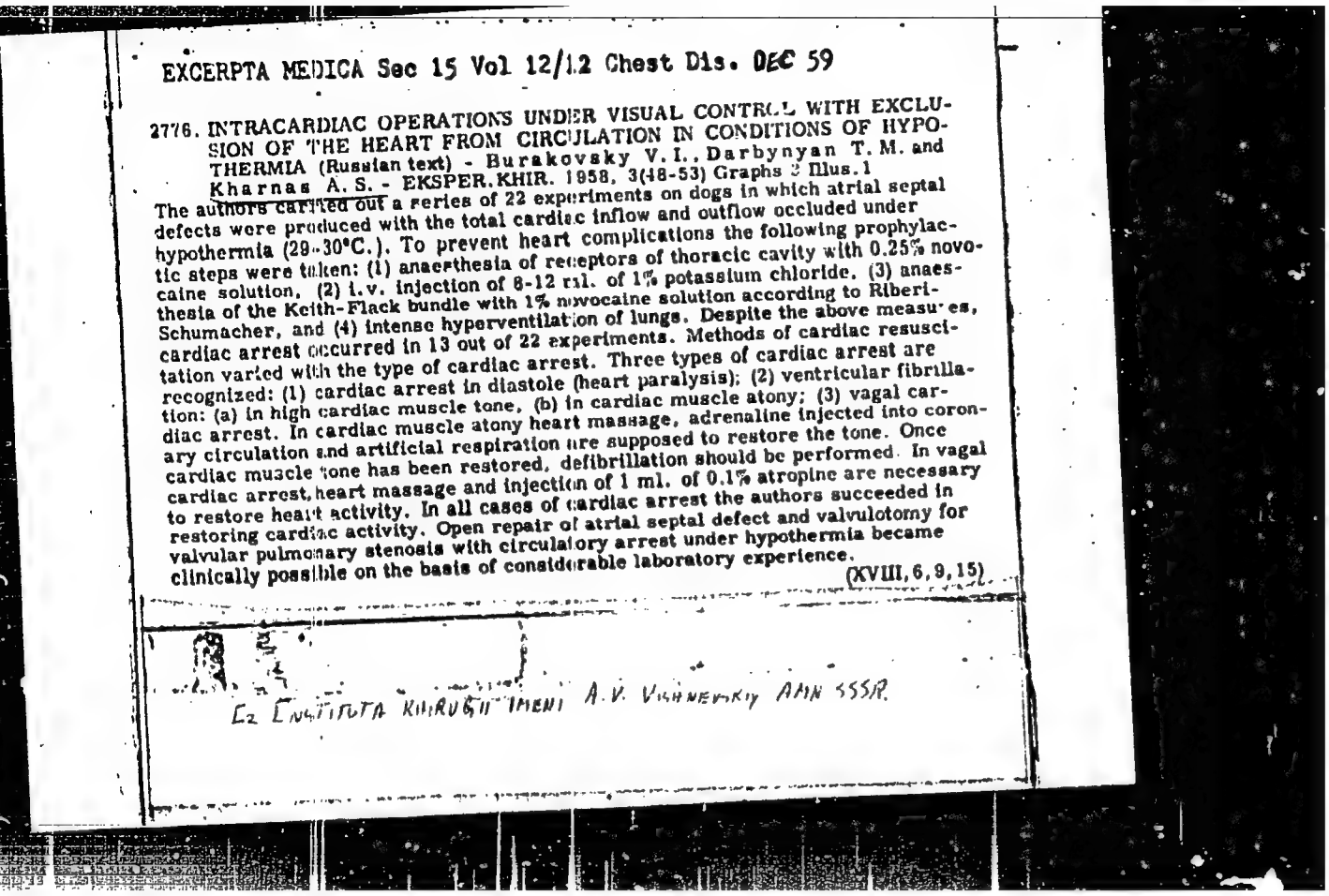
EXCERPTA MEDICA Sec 9 Vol 13/10 Surgery Oct. 59

5883. FIRST CLINICAL EXPERIENCE WITH ARTIFICIAL CIRCULATION IN SURGICAL TREATMENT OF FALLOT'S TETRALOGY (Russian text) - Burakovsky V. I., Kudriavtseva A. M. and Kharnas A. S. - EKSPER. KHIR. 1958, 3 (31-41) Graphs 4 Illus. 5

The apparatus for extracorporeal circulation designed at the Scientific Research Institute of Experimental Surgical Equipment meets all clinical requirements. Six patients with tetralogy of Fallot have been operated upon with the aid of the above apparatus. Direct vision infundibular resection of the fibrous ring responsible for pulmonary stenosis was performed. Intratracheal ether anaesthesia was used. A curare-like agent, 'diplacin', was given during surgery. Prior to operation 5 patients were cooled to 32-30° C. Donor blood was obtained on the day of the operation and stabilized with heparin. During surgery oxyhaemograms, ECG, arterial pressure, pulse rate and blood pH were registered. The patient was connected to the apparatus by means of catheters inserted into the main vessels. The arterial catheter was inserted into the aortic arch through the subclavian artery in 3 cases and through the femoral artery in the remaining 3. During cardiopulmonary bypass arterial pressure dropped to 40-70 mm. Hg; oxygen saturation of arterial blood amounted to 92-98%; ECGs revealed changes mainly due to direct manipulations on the right ventricle and inside the chamber. Heparin was neutralized by protamine sulphate. Postoperatively, prothrombin index as well as blood coagulation were strictly followed. In one case, these values did not return to normal after operation. This patient died from haemorrhage which could not be controlled. Two other patients died from brain oedema and the 4th from atelectasis. Two patients survived the operation and are considered to be improved. (XVIII, 6, 9)

[redacted] IN ALCOHOL IN

E-L S INSTITUTA KHIRURGII IMENI A. V. VISHNEVSKOGO AMN SSSR



EXCERPTA MEDICA Sec 15 Vol 12/12 Chest Dis. DEC 59

2776. INTRACARDIAC OPERATIONS UNDER VISUAL CONTROL WITH EXCLUSION OF THE HEART FROM CIRCULATION IN CONDITIONS OF HYPOTHERMIA (Russian text) - Burakovsky V. I., Darbynyan T. M. and Kharnas A. S. - EKSPER. KHIR. 1958, 3(48-53) Graphs 2 Illus. 1

The authors carried out a series of 22 experiments on dogs in which atrial septal defects were produced with the total cardiac inflow and outflow occluded under hypothermia (29-30°C.). To prevent heart complications the following prophylactic steps were taken: (1) anaesthesia of receptors of thoracic cavity with 0.25% novocaine solution, (2) i.v. injection of 8-12 ml. of 1% potassium chloride, (3) anaesthesia of the Keith-Flack bundle with 1% novocaine solution according to Riberi-Schumacher, and (4) intense hyperventilation of lungs. Despite the above measures, cardiac arrest occurred in 13 out of 22 experiments. Methods of cardiac resuscitation varied with the type of cardiac arrest. Three types of cardiac arrest are recognized: (1) cardiac arrest in diastole (heart paralysis); (2) ventricular fibrillation: (a) in high cardiac muscle tone, (b) in cardiac muscle atony; (3) vagal cardiac arrest. In cardiac muscle atony heart massage, adrenaline injected into coronary circulation and artificial respiration are supposed to restore the tone. Once cardiac muscle tone has been restored, defibrillation should be performed. In vagal cardiac arrest, heart massage and injection of 1 ml. of 0.1% atropine are necessary to restore heart activity. In all cases of cardiac arrest the authors succeeded in restoring cardiac activity. Open repair of atrial septal defect and valvulotomy for valvular pulmonary stenosis with circulatory arrest under hypothermia became clinically possible on the basis of considerable laboratory experience.

(XVIII, 6, 9, 15)

[redacted]

Z. Z. Institute Khirurgii imeni A. V. Vishnevskiy AMN SSSR

ZOBELOVA, Z.L.; KHARNAS, S.SH.; TSUKERMAN, M.E.

Results in application of sleep therapy in certain inflammatory diseases of hand and fingers. Khirurgiia, Moskva No.1:64-69 Jan 51. (CLML 20:5)

1. Of the Institute of Surgery imeni A.V.Vishnevskiy (Director--Prof.A.A.Vishnevskiy) of the Academy of Medical Sciences USSR.

VISHNEVSKIY, A.A.; DARBINYAN, T.M.; PORTNOY, V.F.; PROMTOVA, T.N.; KHARNAS, S.Sh.

Coronary and carotid perfusion of the heart from the blood circulation in hypothermia. Eksper. khir. 5 no.6:6-16 N-D '60. (MIRA 14:2)

(PERFUSION PUMP (HEART)) (HYPOTHERMIA)

KHARNAS, S.Sh.

Use of an apparatus for artificial blood circulation from the Scientific Research Institute of Experimental Surgical Apperatus and Instruments under experimental and clinical conditions. Eksper. khir. 5 no.6:24-34 N-D '60. (MIRA 14:2)
(PERFUSION PUMP (HEART))

KRYMSKIY, L.D.; kand.med.nauk; KHARNAS, S.Sh., kand.med.nauk

Vascular changes in an intestine with gangrene and perforations as consequence of a hypertension crisis. Kaz.med.zhur. 41 no.1: 44-46 Ja-F '60. (MIRA 13:6)

1. Iz instituta khirurgii AMN SSSR im. A.V. Vishnevskogo (direktor - deystv. chlen AMN SSSR prof. A.A. Vishnevskiy).
(INTESTINES--DISEASES) (HYPERTENSION)

BYKHOVSKIY, M.L.; VISHNEVSKIY, A.A.; KHARNAS, S.Sh.

Problems in reasoinin the diagnostic process with the aid of mathematical machines. Eksper.khir.i anest. 6 no.4:3-15 '61. (MIRA 14:10)

(DIAGNOSIS) (ELECTRONIC DATA PROCESSING—DIAGNOSIS)

SHIK, L.L.; VINITSKAYA, R.S.; VOLYNSKIY, Yu.D.; KHARNAS, S.Sh.

Significance of changes in oxygen consumption in artificial blood circulation under experimental conditions. Vest. AMN SSSR 16 no.8: 24-27 '61. (MIRA 14:12)

1. Institut khirurgii imeni Vishnevskogo AMN SSSR.
(BLOOD--CIRCULATION, ARTIFICIAL)

KHARNAS, S.Sh.; VINITSKAYA, R.S.; VOLYNSKIY, Yu.D.

Mechanism of acute dilatation of the heart under conditions of artificial circulation. Eksp.khir.i anest. 6 no.1:19-21 '61.
(MIRA 14:10)
(PERFUSION PUMP (HEART)) (HEART--HYPERTHROPHY AND DILATATION)

VISHNEVSKIY, A.A.; DARBINYAN, T.M.; PROTNOY, V.F.; KHARNAS, S.Sh.

Isolated deep hypothermia of the heart as a method of artificial cardioplegia. Eksp.khir.i anest. 6 no.3:3-12 '61.
(MIRA 14:10)

(HEART--SURGERY) (PERFUSION PUMP (HEART))
(HYPOTHERMIA)

VISHNEVSKIY, A.A.; DARBINYAN, T.M.; KUDRYAVTSEVA, A.M.; KHARNAS, S.Sh.

Hypothermia and extracorporeal blood circulation in heart surgery. Eksp.khir.i anest. 6 no.2:3-14 '61. (MIRA 14:10)
(PERFUSION PUMP (HEART)) (HYPOTHERMIA)

DARBINYAN, T. M.; PORTNOY, V. F.; KHARNAS, S. Sh.; AVRUTSKIY, M. Ya.; VINITSKAYA, R. S.

General deep hypothermia in heart surgery. Eksper. khir. i anest. no.2:51-58 '62. (MIRA 15:6)

1. Iz Instituta khirurgii imeni A. V. Vishnevskogo AMN SSSR (direktor - deystvitel'nyy chlen AMN SSSR, prof. A. A. Vishnevskiy)

(HEART--SURGERY) (HYPOTHERMIA)

KONIKOVA, A. S.; KHARNAS, S. Sh.; BABSKAYA, Yu. Ye.; POGOSOVA, A. V.; AVRUTSKIY, M. Ya.

Metabolic change in deep hypothermia. Eksper. khir. i anest. no.2:58-62 '62. (MIRA 15:6)

1. Iz Instituta khirurgii imeni A. V. Vishnevskogo (dir. - deystvitel'nyy chlen AMN SSSR prof. A. A. Vishnevskiy) AMN SSSR.

(HYPOTHERMIA) (METABOLISM)

VISHNEVSKIY, A.A., prof.; GALANKIN, N.K., doktor med. nauk; ARAPOV, A.D.; AKHMETOV, A.M.; VINITSKAYA, R.S., kand. biol. nauk; VOLYNSKIY, Yu.D.; DARBINYAN, T.M., kand. med. nauk; DONETSKIY, D.A., kand. med. nauk; KLEMENOVA, Ye.S.; KUDRYAVTSEVA, A.M., kand. med. nauk; KRYMSKIY, L.D., kand. med. nauk; LOKSHINA, K.A.; MAZAYEV, P.N., prof.; PANOVA, Yu.M.; PROMTOVA, T.N., kand. biol. nauk; PYL'TSOV, I.M.; SERGEYEVA, K.A., kand. med. nauk; KHARNAS, S.Sh., kand. med. nauk; KHRUSHCHEVA, kand. med. nauk; TSUKERMAN, B.M., kand. biol. nauk; SHIK, L.L., prof.; GOL'DGAMMER, K.K., red.; BALDINA, N.F., tekhn. red.

[Congenital defects of the heart and large vessels] Vrozhdennye poroki serdtsa i krupnykh sosudov; rukovodstvo dlia vrachei. Moskva, Medgiz, 1962. 577 p. (MIRA 16:1)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Vishnevskiy).

(CARDIOVASCULAR SYSTEM--DISEASES)